



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q71391

Kenji SHIMIZU, et al.

Appln. No.: 10/630,751

Group Art Unit: 2651

Confirmation No.: 9957

Examiner: Not Assigned Yet

Filed: July 31, 2003

For: MAGNETIC RECORDING MEDIUM, METHOD OF MANUFACTURING THE SAME,
AND MAGNETIC RECORDING AND REPRODUCTION APPARATUS

**INFORMATION DISCLOSURE STATEMENT
UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date for an application other than a continued prosecution application (CPA) under §1.53(d); (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a

INFORMATION DISCLOSURE STATEMENT.
U.S. Appln. No.: 10/630,751

request for continued examination (RCE) under §1.114, and therefore, no Statement under
37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation of requirement under 37 C.F.R. § 1.98(a)(a)
for foreign language documents, applicant submit the following the following explanations: Each
of the three listed Japanese documents are discussed in the present application at page 3. In
addition, applicant encloses English-language Patent Abstracts of Japan for each of the three
listed Japanese documents, with the Patent Abstracts of Japan for JP 01-263910 (10/20/1989)
corresponding to the listed JP 2669529 B2 document.

The submission of the listed documents is not intended as an admission that any such
document constitutes prior art against the claims of the present application. Applicant does not
waive any right to take any action that would be appropriate to antedate or otherwise remove any
listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue
Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any
overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,


Sheldon I. Landsman
Registration No. 25,430

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE
23373
CUSTOMER NUMBER

Date: December 10, 2003

Substitute for Form 1449 A & B/PTO

DEC. 10 2003



**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

1

Complete if Known

Application Number	10/630,751
Confirmation Number	9957
Filing Date	July 31, 2003
First Named Inventor	Kenji SHIMIZU
Art Unit	2651
Examiner Name	Not Assigned Yet
Attorney Docket Number	O71391

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

NON PATENT LITERATURE DOCUMENTS

Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.